JUL 3 0 **2002**

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| Attorney's Docket No.: 42P11828 | | | | | | | | | | |
|--|-------------------------|-----------------------|------------------------------------|-------------------------|---------------|-----------------------|---------------------------------|------------------------------|------------------------|---------------------------|
| In re the Application of: Thomas A. Skupien (inventor(s)) | | | | | | | | | | |
| Application No.: 09/433,062 Filed: November 3 1999 | | | | | | | | | | <u> </u> |
| Filed: November 3, 1999 | | | | | | | | | | |
| For: LOW-VOLTAGE HIGH-RESOLUTION EINSEL GUN | | | | | | | | | | |
| | | | | | | | | | | |
| (title) | | | | | | | | | | |
| ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231 | | | | | | | | | | |
| SIR: Transmitted herewith is an Amendment for the above application. | | | | | | | | | | |
| Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted. A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed No additional fee is required. | | | | | | | | | | |
| The fee has been calculated as shown below: | | | | | | | | | | |
| (Col. 1) | | | (Col. 2) | (Col. 3) | | SMAL | L ENTITY | OTHER THAN A SMALL ENTITY | | |
| | Claims | | Highest No. | <u> </u> | | | | | | Additional |
| | Remaining After Amd. | | Previously Paid For | Present Extra | | Rate | Additional Fee | | Rate | Fee |
| Total Claims | *6 | Minus | **6 | 0 | | X9 | \$ | | X18 | \$0.00 |
| Indep. Claims | *3 | Minus | ***3 | 0 | | X40 | \$ | | X80 | \$0.00 |
| First Presentation of Multiple | | | | | | +135 | \$ | | +270 | \$ |
| Dependent Claim(s) If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. | | | | | J A | Total dd. Fee | \$ | A | Total dd. Fee | \$0.00 |
| ** If the "Highest No. Previously Paid For" IN THIS | | | | | | | | | | |
| SPACE is less than 20, write "20" in this space. *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed. | | | | | | | | | | |
| I hereby with suffi D.C. 202 | cient postage ir | correspo n an enve | ndence is being slope addressed | deposited to the Ass | with istan | the Unite t Commis | d States Post ssioner for Pa | al Se tents | ervice as s, Washin | first class mail gton, |
| on | on July 23, 2002 | | | | | | | | | |
| Date of Deposit | | | | | | | | | | |
| Rimma N. Oks Name of Person Mailing Correspondence | | | | | | | | | | |
| | 1.0k | ℓ | | J 2 2 P | | | 7-23-02 | | | |
| | signature Date | | | | | | | | | |

| | A check in the amount of \$ | is attached for presentation of additional claim(s). an Extension of Time of month(s) pursuant to | | | | | |
|----------|-------------------------------------|---|--|--|--|--|--|
| | | ached for processing fees under 37 C.F.R. § 1.17. | | | | | |
| | Please charge my Deposit Accour | t No. <u>02-2666</u> the amount of \$ | | | | | |
| | A duplicate copy of this sheet is | | | | | | |
| X | The Commissioner of Patents and | Trademarks is hereby authorized to charge payment of the | | | | | |
| | following fees associated with this | communication or credit any overpayment to Deposit Account | | | | | |
| | No. 02-2666 (a duplicate copy of | this sheet is enclosed): | | | | | |
| | | es required under 37 C.F.R. § 1.16 for presentation of | | | | | |
| | extra claims. | | | | | | |
| | X Any extension or petit | on fees under 37 C.F.R. § 1.17. | | | | | |
| | | BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP | | | | | |
| Date: _ | 7-23-02 | Todd M. Becker Todd M. Becker | | | | | |
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.

July 23, 2002

Rimma N. Oks

John Signature

07-23-02

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

Sikha Roy

2879

In re Application of: Thomas A. Skupien

Serial No.:

09/433,062

Filed:

November 3, 1999

For:

LOW-VOLTAGE HIGH-

RESOLUTION EINSEL GUN

Docket No.:

42390P11828

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, DC 20231

AMENDMENT B

Sir:

This Amendment is submitted in response to the Office Action dated April 24, 2002, in connection with the above-noted patent application. A Change of Correspondence Address is enclosed herewith. Please amend the application as shown below.

In the Claims:

Please replace the existing versions of claims 7, 10 and 12 with the amended claims shown in marked-up form in Appendix A attached hereto.

7. (Amended) A CRT including a neck and a funnel, the CRT comprising:

a stem with a number of low voltage stem pins and an isolated high voltage stem pin; and
an electron gun positioned in the neck and including a triode that forms an electron beam,
the triode comprising a cathode, a biasing electrode, and a first accelerator electrode; and